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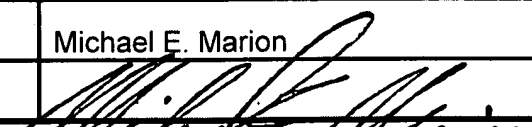
GP 2613  
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LT 1807  
10-25-01


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|--|-------------------------------|----------------|
| <p align="center"><b>INFORMATION<br/>DISCLOSURE STATEMENT<br/>TRANSMITTAL</b></p> <p><b>SEP 20 2001</b></p> <p>To Commissioner For Patents<br/>Enclosed hereon is a Form PTO-1449, required copies of documents listed thereon, and a concise explanation of their relevance is described below or enclosed hereon in accordance with 37 CFR 1.97.</p> | <b>Application Number</b>     | 09/822,435     |
|  | <b>Filing Date</b>            | MARCH 30, 2001 |
|  | <b>First Named Inventor</b>   | YIBIN YANG     |
|  | <b>Group Art Unit</b>         | 2613           |
|  | <b>Examiner Name</b>          | N/A            |
|  | <b>Attorney Docket Number</b> | US 010158      |

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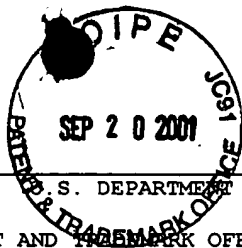
These documents may be relevant in that they have been:

- ☒ considered in drafting the specification of the above-Referenced application;
- ☒ cited in the specification of the above-referenced Application;
- ☐ Previously submitted or cited in U.S. patent application(s) \_\_\_\_\_ which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copy required); or
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counter part application, a copy of which report is also enclosed;
  - ☐ I hereby certify that these documents were first cited in any communication with a foreign Patent Office for a counterpart foreign application not more than three (3) months ago;
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |   |  |                    |
|---|---|--|--------------------|
| <b>Name (Print Type)</b>                            | Michael E. Marion   | <b>Registration No. (Attorney/Agent)</b> | 32,266             |
| <b>Signature</b>                                    |  | <b>Date</b>                              | September 11, 2001 |

| CERTIFICATE OF MAILING OR TRANSMISSION   |   |             |         |
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| I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office tel# : _____ on the date below: |   |             |         |
| <b>Name (Print Type)</b>   | Patti DeMichele   |             |         |
| <b>Signature</b>   |  | <b>Date</b> | 9-12-01 |

#4



Sheet 1 of 1

| Form PTO-1449<br>COMMERCE<br>(REV. 7-80)  |    | U.S. DEPARTMENT OF<br>PATENT AND TRADEMARK OFFICE   |      | Atty. Docket No.<br>US 010158 |       | Serial No.<br>09/822,435 |                        |
|---|----|---|------|-------------------------------|-------|--------------------------|------------------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)   |    |   |      | Applicant<br>YIBIN YANG       |       |                          |                        |
|   |    |   |      | Filing Date<br>MARCH 30, 2001 |       | Group<br>2613            |                        |
| <b>U.S. PATENT DOCUMENTS</b>  |    |   |      |                               |       |                          |                        |
| Ex. Int   |    | Document Number   | Date | Name                          | Class | Sub-class                | Filing Date If Approp. |
|   | AA |   |      |                               |       |                          |                        |
|   | AB |   |      |                               |       |                          |                        |
|   | AC |   |      |                               |       |                          |                        |
|   | AD |   |      |                               |       |                          |                        |
|   | AE |   |      |                               |       |                          |                        |
| <b>FOREIGN PATENT DOCUMENTS</b>   |    |   |      |                               |       |                          |                        |
|   |    | Document Number   | Date | Country                       | Class | Sub-class                | Trans. Yes no          |
|   | AF |   |      |                               |       |                          |                        |
|   | AG |   |      |                               |       |                          |                        |
|   | AH |   |      |                               |       |                          |                        |
|   | AI |   |      |                               |       |                          |                        |
| <b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |    |   |      |                               |       |                          |                        |
|   | AJ | "Edge Enhancement of Remote Sensing Image Data in the DCT Domain" by Biao Chen et al., IMAGE VISION COMPUTING 17, 1999, pages 913-921 |      |                               |       |                          |                        |
|   | AK |   |      |                               |       |                          |                        |
|   | AL |   |      |                               |       |                          |                        |
|   | AM |   |      |                               |       |                          |                        |
| Examiner  |    |   |      | Date Considered               |       |                          |                        |
| <b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP. Draw line through citation if not in conformance and not considered. Include a copy this form with next communication to applicant. |    |   |      |                               |       |                          |                        |